

# Simmon's Road Fire

NC-NCS-11-009-049  
Bladen and Cumberland Counties



## Incident Action Plan *Tuesday*

July 5, 2011  
0730-1930 hrs



<b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>Simmons Road Fire</b>	2. Date prepared: <b>7.4.2011</b>	3. Time Prepared <b>1900</b>									
	4. Operational Period Day (0730- 1930 hrs) <b>7.5.2011 Tuesday</b>											
5. General Control Objectives For The Incident (Include Alternatives)												
<p>1. <b>Provide for the safety of firefighters and general public as number one priority by following 10 standard Fire Orders, 18 Watch Out Situations, LCES and daily safety briefings.</b></p> <p>2. <b>Keep the Simmons Road Fire contained to the following boundaries:</b></p> <ul style="list-style-type: none"> <li>• East of Hwy 53</li> <li>• North of Live Oak Methodist Church Road</li> <li>• West of Suggs Mill Pond</li> <li>• South of Turnbull Road</li> </ul> <p>3. <b>Provide structure protection in conjunction with Cumberland and Bladen EM to residents of Turnbull Rd, Avery Rd and Squatting Bear Road.</b></p> <p>4. <b>Conduct burnout operations in a safe and efficient manner ensuring that all personnel and agencies involved are properly briefed and understand their role.</b></p> <p>5. <b>Continue to improve direct lines on the fire.</b></p> <p>6. <b>Provide a constant flow of accurate information to local Fire Depts, Emergency Management, citizens, and media outlets.</b></p> <p>7. <b>Assess rehabilitation needs.</b></p> <p>8. <b>Begin preparing a complete and accurate transition document.</b></p> <p>9. <b>Follow procedures outlined in the NCFIS Incident Business Manual to ensure cost effective and efficient incident management.</b></p>												
6. Weather Forecast For Period												
<p><b>Partly Sunny</b>  <b>Temp: 93</b>  <b>RH: 45%</b>  <b>Wind: SW 5 gusting 10</b>  <b>Mixing Height: 5400 feet</b>  <b>Transport Winds: SW 12 to 20</b>  <b>Burning Category: 4</b></p> <p style="text-align: right;"><b>See Tailgate Briefing Sheet for Details</b></p>												
7. General Safety Message												
<p><b>Make sure directions are communicated and understood.</b>  <b>Maintain hydration.</b>  <b>Use LCES as basis of daily fire control activities.</b></p> <p style="text-align: right;"><b>See Health and Safety Message for Details</b></p>												
8. ATTACHEMENTS (X IF ATTACHED)												
<table style="width: 100%; border: none;"> <tr> <td style="width: 33%;"><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td style="width: 33%;"><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td style="width: 33%;"><input type="checkbox"/> Safety message</td> </tr> <tr> <td><input checked="" type="checkbox"/> Division Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Tailgate Briefing Sheet</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input checked="" type="checkbox"/> Air Ops Summary ICS 220</td> <td><input checked="" type="checkbox"/> Phone List</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input type="checkbox"/> Safety message	<input checked="" type="checkbox"/> Division Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Tailgate Briefing Sheet	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Air Ops Summary ICS 220	<input checked="" type="checkbox"/> Phone List
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input type="checkbox"/> Safety message										
<input checked="" type="checkbox"/> Division Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Tailgate Briefing Sheet										
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Air Ops Summary ICS 220	<input checked="" type="checkbox"/> Phone List										
9. Prepared By (Planning Section Chief)		10. Approved By (Incident Commander)										
<b>Laura Prevatte</b>												

ORGANIZATION ASSIGNMENT LIST		9. Operations Section		
<b>1. Incident Name</b> <b>Simmons Road Fire</b> <b>NC-NCS-11-009-049</b>		Chief	Jeff Stone 7/5	
		Planning Ops	Derrick Moore 7/13	
		<b>a. Branch I - Divisions/Groups</b>		
<b>2. Date</b> 7/4/2011	<b>3. Time</b> 1930 hrs	Division/Group	N	Greg Riggs 7/8
		Division/Group	O	Michael Bozzo 7/16
<b>4. Operational Period</b> 7/5/2011 0730-1930hrs		Division/Group	P	Michael Hinson 7/6
<b>5. Incident Commander and Staff</b>		Division/Group	Water Group	Roger Thompson 7/14 Brandon Hill (T) 7/6
Incident Commander	Michael Hardison			
Safety Officer	Jeffrey Marshburn	Division/Group	NIGHT	Dennis Floyd 7/6
Information Officer	Chris Meggs	Division/Group	Structure Protection	
Liason Officer				
<b>6 a. Agency Administrators</b>		<b>b. Branch II - Divisions/Groups</b>		
NC DFR	Greg Pate	Branch Director		
NC WRC	Ken Shughart	Deputy		
<b>b. Agency Representatives</b>		Division/Group		
Bladen County Emergency Mangement	Bradley Kinlaw, Director John Hall, Dep Fire Marshal	<b>c. Branch III - Divisions/Groups</b>		
Columbus Co EM	Jeremy Jernigan, Director	Branch Director		
Cumberland Co EM	Tim Mitchell, Director Gene Booth, Deputy	Deputy		
NC Park Service	Shane Freeman	Division/Group		
<b>7. Planning Section</b>				
Chief	Laura Prevatte	<b>d. Air Operations Branch</b>		
Resources Unit	Lisa Hartrick	Air Ops Branch Director		
Status Check-in		Air Support Group Sup		
Situation Unit	John Cook	<b>10. Finance Section</b>		
FOBS	Hans Rohr 7/16	Chief	Felicia Spencer	
Fire Behavior Analyst		Cost		
Demobilization Unit		Equipment	Mona Batten O-44 7/17	
GIS		Time		
CTSP		PROC		
<b>8. Logistics Section</b>		Buyer	Roselyn Vandenberg O-38 7/16	
Chief	Glenn Williams			
Receiving Manager				
Supply Unit	Robert Creech			
Ground Support Unit				
Driver	Nelson Allen 7/14 Amery Wells 7/15			
Communications Unit	Bill Collins			
RADO	Dakota Paris 7/7			
Medical Unit				
Ordering Manager		Prepared by: Lisa Hartrick, RESL		
Equipment Mgr	Chris Ward			
Mechanic	Taylor 7/6, Brooks/Bond 7/15			
Facilities	Clyde Leggins 7/17			
Food				

# SAFETY MESSAGE

INCIDENT: Simmons Road Fire  
SAFETY OFFICER: Jeffrey Marshburn

DATE: 7/5/11

TIME: 0730-1930

## Major Hazards and Risks:

**FATIGUE**- Mitigate with 2/1 work rest ratio. Use time off- shift wisely. Eat sensibly and continue to hydrate off duty.

**COMMUNICATION**- Communication, Communication, Communication... It is always critical on any incident. Tailgate Safety Briefings with all crews before moving to the line will be mandatory. Maintain radio communication between personal and divisions should be checked before work shift and when moving to a new division.

**DRIVING** – Be extra cautious while driving to and from the ICP to the field. Drive defensively. Use passenger as a lookout, navigator, and backing guide. Obey speed limits. Use headlights and seatbelts. 10 MPH in very dusty road conditions. Clean your windows.

**DEMOBILIZATION**- Safety will be emphasized in all phases of the demob process. Remember you are not off the incident till you arrival home safely.

**HEAVY EQUIPMENT**- Be alert when **heavy equipment is working nearby**, the operators are focused on the task at hand, not necessarily your safety. It is your responsibility to stay clear. Use lookouts as you back. Be aware of unique hazards during winching, protect hands and stay clear of cable. Remain a safe distance from cables under tension, put plenty of trees and distance between you and the cable. Maintain three points of contact while mounting and dismounting equipment.

**MULTI AIRCRAFT**- Be aware of multi aircraft flying overhead. Pilots will be briefed on strategy and tactics. If aircraft are needed for support, contact your supervisor or his designee's. They will make contact air attack direct on air to ground frequency. **LOOKOUTS, COMMUNICATION, ESCAPE ROUTES, SAFETY ZONES**

**DEHYDRATION**- Drink often and drink a lot, before you get thirsty. 4:1 water to poweraid or gatorade. Take frequent breaks. It's warm enough to suffer from heat stress during the afternoon. Limit coffee, tea soft drinks, and sports drinks. Water is good for you.

**INSECTS**- Bees, ticks, fire ants are still active. Again; be alert and make others aware.

**Accidents:** *Contact your supervisor and inform him/her. Follow emergency procedures at bottom of medical plan.*

**\*\*\*Conduct Tailgate Safety Briefings / Briefing Checklist Inside Back Cover of I.R.P.G.**

## Standard Firefighting Orders

1. Keep informed on fire weather conditions and forecast.
2. Know what your fire is doing at all times.
3. Base all actions on current and expected behavior of the fire.
4. Identify escape routes and safety zones and make them known.
5. Post lookouts when there is a possible danger.
6. Be alert. Keep calm. Think clearly. Act decisively.
7. Maintain prompt communications with your forces, your supervisor and adjoining forces.
8. Give clear instructions and insure they are understood.
9. Maintain control of your forces at all times.
10. Fight fire aggressively, having provided for safety first.

**LCES**  
LOOKOUTS  
COMMUNICATION  
ESCAPE ROUTES  
SAFETY ZONES



- **Quote of the Day: Open the Door to Safety: Awareness is the Key!**

<b>DIVISION ASSIGNMENT LIST</b>		Incident number <b>NC-NCS-11-009-049</b>		2. Division/Group <b>N</b>				
3. Incident Name <b>SIMMONS ROAD FIRE</b>		4. Operational Period Date: <b>7/5/11</b> Time: <b>0730-1930</b>						
5. Operations Personnel								
Operations Chief Field		<b>Jeff Stone</b>		Division Sup		<b>Greg Riggs O- 22 7/8</b>		
Operation chief Planning		<b>Derrick Moore</b>		Air Attack Supervisor No.				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off PT./Time	Cell Phone #
<b>TPS3 #1</b>		<b>Mike Malcolm</b>		<b>O-17</b>	<b>7/5</b>	<b>4</b>		
<b>TPL2 6x27 D4H</b>		<b>William Canady</b>		<b>E-24.5</b>	<b>7/5</b>			
<b>TPL2 6x67 D4H</b>		<b>Sammy Hendrix</b>		<b>E-24.10</b>	<b>7/5</b>			
<b>crewman</b>		<b>Matt Wolfe</b>		<b>O-28</b>	<b>7/15</b>			
<b>TPS2 D-4 S/T E-61</b>		<b>Phillip Wall</b>		<b>E-61.1</b>	<b>7/16</b>	<b>5</b>		
<b>TPL2 4x51 750J E-61.2</b>		<b>Donnie May / Justin Alderman</b>		<b>E-61.2.1 &amp;.2</b>				
<b>TPL2 4x1 TD12C E-61.3</b>		<b>Ronnie Holsopple / William Jouders</b>		<b>E-61.3.1</b> <b>E-61.3.2</b>				
<b>STP2 #4</b>		<b>Kyle Powell</b>		<b>O-23</b>	<b>7/8</b>	<b>3</b>		
<b>TPL2 8x2 JD750J</b>		<b>Pat Sellers</b>		<b>E-6.1</b>	<b>7/8</b>			
<b>TPL2 8x22 JD750J</b>		<b>Murphy Todd</b>		<b>E-7.1</b>	<b>7/8</b>			
<b>ATV D8 E-8</b>								
7. Control Operations								<p><b>Continue indirect line construction along Avery Road.</b></p> <p><b>Continue direct line construction across eastern flank.</b></p> <p><b>Coordinate with Structure Protection Group as needed.</b></p>
8. Special Instructions								<p><b>Monitor Air to Ground communications. Verify contact with Helo.</b></p> <p><b>Have LCES in place for all operations.</b></p>
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
<b>Command and Communication</b>	<b>Rx 151.175 tone 136.5 Tx 159.315 tone 131.8</b>	King NIFC	<b>Group 14 INC 11</b>	<b>In District</b>	<b>Rx 151.280 tone 131.8 Tx 159.360 tone 131.8</b>	King NIFC	<b>D8 DELCO</b>	
<b>Tactical Div/Group N</b>	<b>Tx Rx 151.310 Tone 136.5</b>	King NIFC	<b>Group 14 INC 3</b>	<b>Air to Ground</b>	<b>Tx Rx 172.275 Tone 131.8</b>	King NIFC	<b>Group 14 NCFS CALL</b>	
Prepared by (Resource Unit Leader) <b>Lisa Hartrick</b>		Approved by (Planning Section Chief) <b>Laura Prevatte</b>		Date <b>7/4/11</b>		Time <b>1930</b>		

<b>DIVISION ASSIGNMENT LIST</b>			Incident number <b>NC-NCS-11-009-049</b>		2. Division/Group <b>Div O</b>			
3. Incident Name <b>SIMMONS ROAD FIRE</b>			4. Operational Period <b>Date: 7/5/11 Time: 0730-1930</b>					
5. Operations Personnel								
Operations Chief Field		<b>Jeff Stone</b>		Division Sup		<b>Michael Bozzo O-33 7/16</b>		
Operation chief Planning		<b>Derrick Moore</b>						
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off PT./Time	Cell Phone #
<b>TPS2 #2</b>		<b>Boyd Canady</b>		<b>E-24.1</b>	<b>7/5</b>	<b>3</b>		
<b>TPL2 8x43 D5H</b>		<b>Tony Mercer</b>		<b>E-22.1</b>	<b>7/5</b>			
<b>TPL2 8x21 JD750C</b>		<b>H.L. Rich</b>		<b>E-47.1</b>	<b>7/11</b>			
<b>TFLD</b>		<b>Robert Ward</b>		<b>O-34</b>	<b>7/6</b>	<b>1</b>		
<b>TPL2 8x41 D4H</b>		<b>Johnny Williams</b>		<b>E-23.1</b>	<b>7/8</b>			
<b>TPL2 8x1 D5H</b>		<b>Wally Brewer</b>		<b>E-20</b>				
7. Control Operations <b>Continue contingency line construction and potato patch operations. Coordinate with Structure Protection Group for water assistance needs.</b>								
8. Special Instructions <b>Monitor Air to Ground communications. Verify contact with Helo. Have LCES in place for all operations.</b>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
<b>Command and Communication</b>	<b>Rx 151.175 tone 136.5 Tx 159.315 tone 131.8</b>	King NIFC	<b>Group 14 INC 11</b>	<b>In District</b>	<b>Rx 151.280 tone 131.8 Tx 159.360 tone 131.8</b>	King NIFC	<b>D8 DELCO</b>	
<b>Tactical Div/Group O</b>	<b>Tx Rx 151.160 Tone 151.4</b>	King NIFC	<b>Group 14 INC 6</b>	<b>Air to Ground</b>	<b>Tx Rx 172.275 Tone 131.8</b>	King NIFC	<b>Group 14 NCFS CALL</b>	
Prepared by (Resource Unit Leader) <b>Lisa Hartrick</b>		Approved by (Planning Section Chief) <b>Laura Prevatte</b>			Date <b>7/4/11</b>		Time <b>1930</b>	



<b>DIVISION ASSIGNMENT LIST</b>			Incident number <b>NC-NCS-11-009-049</b>		2. Division/Group <b>Water Group</b>			
3. Incident Name <b>SIMMONS ROAD FIRE</b>			4. Operational Period Date: <b>7/5/11</b> Time: <b>0730-1930</b>					
5. Operations Personnel								
Operations Chief Field		<b>Jeff Stone</b>		Division Sup		<b>Roger Thompson O-31 7/14</b>		
Operation chief Planning		<b>Derrick Moore</b>		Division Sup (T)		<b>Brandon Hill (T) O-11 7/6</b>		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off PT./Time	Cell Phone #
<b>TPL1 Fx4 D65P</b>		<b>Heshun Love</b>		<b>E-68.1</b>	<b>7/15</b>	<b>1</b>		
<b>ENG3 8E2 1100-gal E-32</b>		<b>J. Butch Mull / Ethan Matherly</b>		<b>O-26</b>	<b>7/13</b>	<b>2</b>		
<b>ES6 #5</b>								
<b>ENG6 9-45 PK3825 STEN</b>		<b>Dwayne Vigil / Rufus Downs</b>		<b>E-63.1 &amp;.2</b>	<b>7/15</b>	<b>2</b>		
<b>ENG6 1-70 PL5397</b>		<b>Brian Mixon</b>		<b>E-65.1</b>	<b>7/15</b>	<b>1</b>		
<b>ENG6 7-47 PL4194</b>		<b>T. Dan McCarthy</b>		<b>E-64.1</b>	<b>7/15</b>	<b>1</b>		
<b>ENG6 7-71 PL4192</b>		<b>Robert Coker</b>		<b>E-62.1</b>	<b>7/15</b>	<b>1</b>		
<b>WAT1 8WT 5000-gal E-33</b>		<b>Michael Cheek</b>		<b>E-30.1</b>	<b>7/8</b>	<b>1</b>		
<b>ENG3 8E1 2000-gal E-</b>								
7. Control Operations <b>Assist Divisions with mop-up and water handling needs. Assist with burnout operations. Coordinate with Division Supervisors.</b>								
8. Special Instructions <b>During burnout operation Dan McCarthy will act as Safety Officer on Division ABC. Have LCES in place for all operations.</b>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
<b>Command and Communication</b>	<b>Rx 151.175 tone 136.5 Tx 159.315 tone 131.8</b>	King NIFC	<b>Group 14 INC 11</b>	<b>In District</b>	<b>Rx 151.280 tone 131.8 Tx 159.360 tone 131.8</b>	King NIFC	<b>D8 DELCO</b>	
<b>Tactical Div/Group Water Group</b>	<b>Tx Rx 151.460 Tone 136.5</b>	King NIFC	<b>Group 14 INC 2</b>	<b>Air to Ground</b>	<b>Tx Rx 172.275 Tone 131.8</b>	King NIFC	<b>Group 14 NCFS CALL</b>	
Prepared by (Resource Unit Leader) <b>Lisa Hartrick</b>		Approved by (Planning Section Chief) <b>Laura Prevatte</b>		Date <b>7/4/11</b>		Time <b>1930</b>		

<b>DIVISION ASSIGNMENT LIST</b>		Incident number <b>NC-NCS-11-009-049</b>		2. Division/Group <b>Structure Protection</b>			
3. Incident Name <b>SIMMONS ROAD FIRE</b>		4. Operational Period Date: <b>7/5/11</b> Time: <b>DAY / NIGHT</b>					
5. Operations Personnel							
Operations Chief Field	<b>Jeff Stone</b>		Group Sup				
Operation chief Planning	<b>Derrick Moore</b>		Air Attack Supervisor No.				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Personnel		Resource Number	Number Persons	Drop Off PT./Time	Cell Phone #	
<b>Bladen EM</b>	<b>G. Bradley Kinlaw / John Hall</b>			<b>2</b>			
<b>Cumberland EM</b>	<b>James (Tim) Mitchell / Gene Booth</b>			<b>2</b>			
<b>VFD</b>							
<b>2 ½ ton Brush Engine</b>	<b>3 units</b>			<b>6</b>			
<b>2 ½ ton Brush Engine</b>	<b>3 units</b>			<b>6</b>			
<b>Tanker 1500-gal</b>				<b>2</b>			
<b>Tanker 3000-gal</b>				<b>2</b>			
<b>Tanker 3000-gal</b>				<b>2</b>			
<b>Pumper Tankers 1000+gallons</b>	<b>3 units</b>			<b>12</b>			
<b>Pumper Tankers 1000+gallons</b>	<b>3 units</b>			<b>12</b>			
7. Control Operations <b>Operations will coordinate with Emergency Management to ensure structure protection during burnout operations should evacuation be needed.</b>							
8. Special Instructions <b>Have LCES in place for all operations.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command and Communication</b>	<b>Rx 151.175 tone 136.5 Tx 159.315 tone 131.8</b>	King NIFC	<b>Group 14 INC 11</b>	<b>In District</b>	<b>Rx 151.280 tone 131.8 Tx 159.360 tone 131.8</b>	King NIFC	<b>D8 DELCO</b>
<b>Tactical Div/Group Structure Protection</b>	<b>Use command channel</b>	King NIFC	<b>Group 14 INC 11</b>	<b>Air to Ground</b>	<b>Tx Rx 172.275 Tone 131.8</b>	King NIFC	<b>Group 14 NCFS CALL</b>
Prepared by (Resource Unit Leader) <b>Lisa Hartrick</b>		Approved by (Planning Section Chief) <b>Laura Prevatte</b>		Date <b>7/4/11</b>		Time <b>1930</b>	

<b>DIVISION ASSIGNMENT LIST</b>			Incident number <b>NC-NCS-11-009-049</b>		2. Division/Group <b>NIGHT SHIFT</b>			
3. Incident Name <b>SIMMONS ROAD FIRE</b>			4. Operational Period Date: <b>7/5/11</b> Time: <b>1930-0730</b>					
5. Operations Personnel								
Operations Chief Field		<b>Jeff Stone</b>		Division Sup		<b>Dennis Floyd O-35 7/6</b>		
Operation chief Planning		<b>Derrick Moore</b>		Air Attack Supervisor No.				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off PT./Time	Cell Phone #
<b>ENG6 10-76 PK1294</b>		<b>Tray Norman</b>		<b>O-25</b>	<b>7/12</b>	<b>1</b>		
7. Control Operations <b>Monitor and Patrol.</b>								
8. Special Instructions <b>Keep 911 advised of smoke impacts. Have LCES in place for all operations. In case of emergency use 800/Viper radio to contact Bladen County Dispatch</b>								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
<b>Command and Communication</b>	<b>Rx 151.175 tone 136.5 Tx 159.315 tone 131.8</b>	King NIFC	<b>Group 14 INC 11</b>	<b>In District</b>	<b>Rx 151.280 tone 131.8 Tx 159.360 tone 131.8</b>	King NIFC	<b>D8 DELCO</b>	
<b>Tactical Div/Group NIGHT</b>			<b>Bladen County 800/VIPER</b>	<b>Air to Ground</b>		King NIFC		
Prepared by (Resource Unit Leader) <b>Lisa Hartrick</b>		Approved by (Planning Section Chief) <b>Laura Prevatte</b>			Date <b>7/4/11</b>		Time <b>1930</b>	

## ☐ WEATHER FORECAST – Tuesday 7/05/2011

TUESDAY...

SKY/WEATHER.....PARTLY SUNNY (50-60 PERCENT). A SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS LATE IN THE MORNING INTO THE AFTERNOON.

MAX TEMPERATURE.....AROUND 93.

MIN HUMIDITY.....46 PERCENT.

WIND (20 FT).....SOUTHWEST WINDS 5 TO 8 MPH UNTIL LATE AFTERNOON...BECOMING LIGHT AND VARIABLE. GUSTY AND ERRATIC WINDS EXPECTED NEAR THUNDERSTORMS.

MIXING HEIGHT.....200-1900 FT AGL...INCREASING TO 4900-5400 FT AGL.

TRANSPORT WINDS.....SOUTHWEST 12 TO 20 MPH...DECREASING TO 7 TO 10 MPH LATE.

EYE LEVEL WINDS.....SOUTHWEST WINDS 5 TO 8 MPH UNTIL LATE AFTERNOON...BECOMING LIGHT AND VARIABLE. GUSTY AND ERRATIC WINDS EXPECTED NEAR THUNDERSTORMS.

LVORI.....5.

ADI.....13...INCREASING TO 47 LATE IN THE MORNING...DECREASING TO 25 IN THE AFTERNOON.

TIME (EDT)	6 AM	8 AM	10 AM	NOON	2 PM	4 PM
SKY (%)	48	56	52	53	54	63
WEATHER COV.				S CHC	S CHC	S CHC
WEATHER TYPE	NONE	NONE	NONE	TSTORM	TSTORM	TSTORM
TEMP	74	76	82	88	91	93
RH	91	85	69	57	51	45
20 FT WIND	S 4	SW 5	SW 5	SW 5	SW 5	NW 3
20 FT WIND GUST	5	10	10	10	10	5
EYE LEVEL WIND	S 3	SW 4	SW 4	SW 4	SW 4	NW 2
EYE LVL WND GST	5	10	10	10	10	5
LVORI	5	4	1	1	1	2
ADI	13	22	44	47	36	25

## ☐ FIRE BEHAVIOR- Tuesday 7/05/2011

John Cook 910-770-0259

**Previous Fire Behavior-** Fire burned very actively during burnout. Spotting of about 0.2 mile, torching and running fire.

**Predicted Fire Behavior-** Conditions continue to promote extreme fire behavior. Sunny skies, high temps and low humidity will increase activity. Convective conditions will increase. Expect winds to increase activity from all directions due to convection from smoke column. Thunderstorms are possible this afternoon.

**Fuels/Fuel Model-** Pocosin (Tall Brush) - FM sh9

**Rates of Spread-**

**Flame Lengths-**

**Probability of Ignition-**

**Spotting-**

6-23(Max) ch/hr (Type III tractor can do 40 ch/hr)	5-16 (Max) ft.	50%	0.2 Miles (520 ft)
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**Fuel Moisture-** (\* indicates new maximum indices may be set for this day)

1 HR (1/4" or less)	10 HR (1/4"-1")	100 HR (1-3")	1000 HR (3-8")	Live Woody
%7 1 point decrease(24 hr trend)	8% 1 point decrease (24 hr trend)	14% No change (24 hr trend)	16% No Change (24 hr trend)	70% No Change (24 hr trend)

**Predicted Fire Danger Readings- FM O- Turnbull** (\* indicates new maximum indices may be set for this day)

Ignition Component	Spread Component	Energy Release Component	Burning Index	KBDI
22	24	52* (over 90 <sup>th</sup> percentile)	80	556

**Controllability-** Indirect attack should be used if fires become established. Use of aircraft should always be utilized. Safety of firefighters is of a critical concern.

<b>Incident Radio Communications Plan</b>				1. Incident Name: <b>Simmons Road Fire</b>	2. Date/Time Prepared: <b>7/4/11 1900</b>	3. Operational Period (Date/Time) <b>7/5/11 0730-1930</b>
4. Basic Radio Channel Utilization						
System/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks	
NCDFR	CH 1	Group 14 INC 1	TX-RX 151.400 Tone 136.5	DIV P		
NCDFR	CH 2	Group 14 INC 2	TX-RX 151.460 Tone 136.5	WATER GROUP		
NCDFR	CH 3	Group 14 INC 3	TX-RX 151.310 Tone 136.5	DIV N		
NCDFR	CH 6	Group 14 INC 6	TX-RX 151.160 Tone 151.4	DIV O		
NCDFR	NCFS CALL	Group 14 NCFS CALL	TX-RX 172.2750 Tone 131.8	AIR TO GROUND	Narrow Band	
NCDFR	CH 8	Group 14 INC 8	RX 171.575 TX 171.575 tone 131.8	unassigned		
NCDFR	CH 11	Group 14 INC 11	RX 151.175 Tone 136.5 TX 159.315 Tone 131.8	COMMAND & COMMUNICATIONS	Wide Band STRUCTURE PROTECTION	
BLADEN COUNTY 800/VIPER				NIGHT SHIFT	CONTACT BLADEN DISPATCH	
ICS 205	Prepared By (Logistics Section Chief and Communications Unit Leader): Glenn Williams and Bill Collins					

**Simmons Road Fire NC-NCS-11-009-049**

Contact Phone List 07.05.2011

**\*\*cell phone coverage is spotty\*\*****IMT3**

<b>Incident Commander</b>	Michael Hardison	910-770-0810
<b>Public Information Officer</b>	Chris Meggs	910-874-2629
<b>Safety Officer</b>	Jeffrey Marshburn	910-271-1763
<b>Operations Chief Planning</b>	Derrick Moore	252-717-8286
<b>Operations Chief Field</b>	Jeff Stone	910-618-6761
<b>Night Shift</b>	Dennis Floyd	704-609-0708
<b>PLANS SECTION</b>	trailer	910-663-8426
<b>Planng Section Chief</b>	Laura Prevatte	910-470-7801
<b>Situation Unit Leader</b>	John Cook	910-770-0259
<b>Resource Unit Leader</b>	Lisa Hartrick	910-770-0620
<b>Finance Section Chief</b>	Felicia Spencer	910-214-9421
<b>Logistics Section Chief</b>	Glenn Williams	910-770-3195
<b>Supply Unit Leader</b>	Robert Creech	910-640-7859
<b>Communications Unit Leader</b>	Bill Collins	910-540-1833
<b>Equipment Manager / Mechanic</b>	Chris Ward	910-770-2986
<b>Mechanic</b>	Jeff Taylor	252-526-1475
<b>Driver w/ Pcard</b>	Amery Wells	910-876-3710
<b>Driver</b>	Nelson Allen	910-770-1837

<b>Bladen County Emergency Mangement</b>	Bradley Kinlaw, Director	910-874-2500
<b>Bladen 911 center Non-Emergency</b>		910-862-8141

<b>Cumberland County Emergency Management</b>	Tim Mitchell, Director	910-818-6469
<b>Cumberland 911 center Non-Emergency</b>		910-483-5467

<b>NC WRC</b>	Ken Shughart	910-874-5535
	Vic French	910-604-1017
	Suggs Mill Pond Shop	910-866-5190
	Suggs Mill Pond on duty cell	910-827-1365

<b>NC Park Service</b>	Shane Freeman	910-876-1389
<b>Brushy Creek Natural Area</b>	Garrett German	910-874-0059

<b>MEDICAL PLAN</b>	1. Incident Name <b>Simmons Road Fire</b>	2. Date Prepared <b>7-4-2011</b>	3. Time Prepared <b>1200</b>	4. Operational Period <b>0730- 1930</b>				
	<b>5. Incident Medical Aid Station</b>							
Medical Aid Stations	Location			Paramedics				
				Yes	No			
<b>Bladen County EMS</b>	<b>County EMS Staged at White Oak VFD</b>					<b>*</b>		
<b>6. Transportation</b>								
A. Ambulance Services								
Name	Address		Phone	Paramedics				
				Yes	No			
<b>Bladen County EMS</b>	<b>Elizabethtown, NC</b>		<b>"911"</b>			<b>*</b>		
B. Incident Ambulances								
Name	Location			Paramedics				
				Yes	No			
<b>7. Hospitals</b>								
Name	Address	Travel Time		Phone	Helipad		Burn Center	
		Air	Grnd		Yes	No	Yes	No
<b>Bladen County Bladen Health Care</b>	<b>S. Popular St. Elizabethtown, NC</b>	<b>8 min</b>	<b>15 min</b>	<b>910-862-5100</b>	*			
<b>Cape Fear Hospital</b>	<b>Fayetteville, NC</b>	<b>10 min</b>	<b>30 min</b>	<b>910-615-4000 hit 0</b>	*			
<b>NC Memorial "Jay Cee" Burn Center</b>	<b>Chapel Hill, NC</b>	<b>1.0 hr</b>	<b>1.45 hrs</b>	<b>919-966-3693</b>	*		*	
<b>New Hanover Memorial</b>	<b>2243 S. 17 St. Wilmington</b>	<b>45 min</b>	<b>1.5 hrs</b>	<b>910-343-7000</b>	*			
<b>8. Medical Emergency Procedures</b>								
<p>Contact communications on Incident #9 and advise "THIS IS AN EMERGENCY".  All other radio traffic shall cease  Render First Aid. Notify Division Supervisor.</p> <p>Arrange for transport, Bladen County uses the 911 system.  Advise of nature of emergency, location, and assistance needed in clear text.  Do not use individuals name.</p>								
9. Prepared by (Logistics Section Chief) <i>Glenn Williams</i>				10. Reviewed by (Safety Officer) <i>Jeffrey Marshburn</i>				



Simmons Rd Fire  
 NCNCS 11-009-049  
 7/05/2011 5300 ac

- Legend**
-  0705 perimeter
  -  spots
  -  DivisionBreak
  -  DropPoint
  -  Helispot
  -  ICP
  -  Staging
  -  cabin
  -  FireLines
  -  Cutover
  -  Powerlines

